



## **BOARD OF PUBLIC UTILITIES AGENDA**

Friday, December 07, 2007

8:30 a.m.

PUBLIC UTILITIES BOARD ROOM, 3901 ORANGE STREET  
Public Utilities Administration Office - 951-826-5781

### **Board Members:**

Joe Tavaglione  
Dave Barnhart  
Mary Curtin  
Bob Stockton  
Ken Sutter  
Robert Elliott  
Bernie Titus  
Ian Davidson  
Jim Anderson

### **MISSION STATEMENT**

The City of Riverside Public Utilities Department is committed to the highest quality water and electric services at the lowest possible rates to benefit the community

### **PLEDGE OF ALLEGIANCE TO THE FLAG**

The following information and recommendations pertaining to Riverside Public Utilities are submitted for your information and action:

### **MINUTES**

1. Approval of the public hearing meeting minutes from the "Special" Board of Public Utilities meeting held on November 15, 2007.
2. Approval of the regular meeting minutes from the Board of Public Utilities meeting held on November 16, 2007.

### **UPDATE ON ELECTRIC RATE INCREASE**

3. An update of the electric rate increase plan will be reported by General Manager Dave Wright.

### **CITIZENS PARTICIPATION**

4. If you would like to speak regarding a matter not on the printed Agenda, please come forward and stand until recognized by the Chair.

**LISTENING ASSISTIVE DEVICES** are available for the hearing impaired--please see City Clerk.

The City of Riverside wishes to make all of its public meetings accessible to the public. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person who requires a modification or accommodation in order to participate in a meeting, should direct such request to the City's ADA Coordinator at (951) 826-5427 or TDD at (951) 826-5439 at least 48 hours before the meeting, if possible.

Agenda related writings or documents provided to the Board of Public Utilities are available for public inspection in a binder located in the meeting room while the Board of Public Utilities is in session.

### **COMMITTEE REPORTS**

5. WATER COMMITTEE REPORT - November 16, 2007
6. FINANCE/MARKETING COMMITTEE REPORT - The Finance/Marketing Committee meeting scheduled on November 23, 2007 was rescheduled to December 14, 2007.

### **CONSENT CALENDAR** (Items 7 and 8)

Consent Calendar items are expected to be routine and non-controversial. They will be acted upon by the Board at one time without discussion. If any Board member, staff member, or interested person requests that an item be removed from the Consent Calendar, it will be considered by the Board in separate action.

#### **Electric Items**

7. INSTALL 12kV UNDERGROUND FEEDER CABLE ALONG VAN BUREN BOULEVARD AND DAUCHY AVENUE, FROM BARTON STREET TO KRAMERIA AVENUE - WORK ORDER NO. 0805947

That the Board of Public Utilities approve the estimated capital expenditure of \$180,000 to install approximately 6,900 feet of 12kV feeder cable in existing ducts and structures along Van Buren Boulevard from Barton Street to Dauchy Avenue and along Dauchy Avenue from Van Buren Boulevard to Krameria Avenue.

#### **Water Items**

8. PROCUREMENT OF THE SAN BERNARDINO WATER TRANSMISSION MAIN 48-INCH WYES AND PIPELINE PROJECT – WORK ORDER 0805353

That the Board of Public Utilities approve the capital expenditure of \$420,000.00 to procure from Trautwein Construction, Inc. six (6) 48-inch Butterfly Valves, two (2) 42-inch Butterfly Valves, three (3) 48-inch Connection Wyes and one (1) 42-inch Connection Wye and related material for Work Order 0805353.

#### **Other Items**

### **DISCUSSION CALENDAR**

9. UNDERGROUND ELECTRIC LINE EXTENSION – PARCEL MAP 30485  
PHASE 1 - WORK ORDER NO. 070016-08

That the Board of Public Utilities approve the estimated capital expenditure of \$650,000 to install an underground electric line extension to serve a commercial subdivision between Columbia and Mount Vernon Avenues, along Palmyrita Avenue.

(presentation by Steve Badgett – 5 min)

10. CONSTRUCTION OF MAGNOLIA CENTER WATER MAIN REPLACEMENT  
PROJECT – AWARD OF BID NO. 6552

That the Board of Public Utilities:

1. Approve the capital expenditure of \$2,122,000 for Work Order 0707271, which includes all design, construction, change order contingencies, system connections, construction management and inspection for the Magnolia Center Water Main Replacement Project, Bid No. 6552;
2. Determine that the lowest responsive bid submitted by Choctaw Contractors, Inc., in the amount of \$1,451,568 is non-responsive; and
3. Award a contract for the construction of the Magnolia Center Water Main Replacement Project, Bid No. 6552, to the lowest responsive bidder, Boudreau Pipeline Corporation of Corona, California, in the amount of \$1,578,580.75.

(presentation by Kevin Milligan – 5 min)

11. WATER SALE/PURCHASE AGREEMENTS WITH WESTERN MUNICIPAL  
WATER DISTRICT AND RIVERSIDE HIGHLAND WATER COMPANY

That the Board of Public Utilities approve and recommend that the City Council:

1. Approve an agreement with Western Municipal Water District and Elsinore Valley Municipal Water District for Riverside to produce up to 3,500 acre feet of water from its wells in the Bunker Hill Basin for calendar year 2007; and
2. Approve an agreement with Riverside Highland Water Company for Riverside to produce up to 1,000 acre feet of water from its wells in the Bunker Hill Basin for calendar year 2007.

(presentation by Kevin Milligan – 5 min)

12. TRANSFER OF A .43-ACRE PORTION OF ABANDONED LOWER RIVERSIDE WATER COMPANY CANAL BETWEEN INDIANA AVENUE AND MYERS STREET

That the Public Utilities Board approve and recommend that the City Council approve the transfer of an abandoned portion of the Lower Riverside Water Company Canal from the Riverside Public Utilities' Water Fund to the City of Riverside's General Fund.

(presentation by Gary Nolff – 5 min)

13. ASSEMBLY BILL 2021 (AB2021) ENERGY EFFICIENCY TEN-YEAR GOAL

That the Board of Public Utilities approve the Riverside Public Utilities Energy Efficiency and Demand Savings Ten-year Goal.

(presentation by Mike Bacich - 15 min)

14. GREEN POWER PROGRAMS: CREATION OF A NON-RESIDENTIAL PHOTOVOLTAIC (PV) PROGRAM TO COMPLY WITH SENATE BILL 1

That the Board of Public Utilities approve and recommend that the City Council:

1. Support appropriations of \$25 million over the next ten years to comply with SB 1;
2. Approve the Non-Residential PV program for commercial utility customers at \$3 per watt up to an incentive cap of \$500,000 per customer per year not-to-exceed 50 percent of the project cost;
3. Approve the Solar Schools rebate program for K-12 educational facilities with incentives not-to-exceed 80 percent of the project cost, or up to \$250,000 per school site; and
4. Authorize the General Manager, in accordance with the General Manager's Authority, to make necessary changes to these programs as needed to comply with state law and meet the needs of the Utility and its customers.

(presentation by Mike Bacich - 15 min)

15. CLEAN AND GREEN SUSTAINABLE RIVERSIDE ACTION PLAN

That the Board of Public Utilities support the Clean and Green Sustainable Riverside Action Plan as it relates to the Electric and Water Utility.

(presentation by Dave Wright – 10 min)

16. CANCELLATION / RESCHEDULE OF DECEMBER 21st BOARD MEETING

That the Board of Public Utilities cancel or reschedule the regularly scheduled December 21, 2007 Board meeting because of the holiday.

(No report)

17. ITEMS FOR FUTURE BOARD OF PUBLIC UTILITIES CONSIDERATION AS REQUESTED BY A MEMBER OF THE BOARD OF PUBLIC UTILITIES

**GENERAL MANAGER'S REPORT**

- 18. State and Federal Legislative Update
- 19. CMUA's Capitol Day – Monday, January 14, 2008
- 20. Financial Statements - September 2007
- 21. Monthly Power Supply Report - October 2007
- 22. Monthly Update of Goals
- 23. City Council Agenda – November 20, 2007, November 27, 2007 and December 4, 2007
- 24. Upcoming Meetings
- 25. Systematic Reporting on Conferences/Seminars
- 26. Electric / Water Utility Acronyms

**MISSION STATEMENT**

The City of Riverside is committed to providing high quality municipal services to ensure a safe, inclusive, and livable community